IMAGE orbit 2000 328 (11/23) 10:38 UT to 2000 329 (11/24) 00:58 UT PCAP **OVAL** 18 **CLEFT** 14 **CUSP PSPHERE** 20 6 MSPHERI6 12 22 Z(SM) Z(SM) 2 2 0 0 <sup>7</sup>329 2 1 0 3 2 1 0 -2 -2 -3 X(SM) Y(SM) 10 to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE 5 -2 0 -50 F\_PE-BLACK, F\_CE-RED, F\_GEO-GREEN, F\_MP-BLU Y(SM)4 1000 FREQ(kHz) 100 2 10 4 22:00 5.7 10.2 71.8 41.8 21.1 16:00 7.9 55.7 82.3 67.9 21.9 1:00 1.7 1.8 41.2 -7.2 8.7 19:00 7.9 26.3 78.8 56.9 21.8 UT 10:00 RE 1.6 L 4.3 13:00 5.6 4429.1 ILAT\_61.1 89.1 MLA+51.7 MLT 21.9 88.0 14.3 -3 2 0 X(SM)

Thu Jul 1 14:21:25 2004